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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,312	09/25/2006	Kevin Wickline	US040174US	6113
	7590 01/15/201 LLECTUAL PROPER	EXAMINER		
P.O. BOX 3001 Briarcliff Manor, NY 10510-8001			GUPTA, VANI	
			ART UNIT	PAPER NUMBER
		3768		
			MAIL DATE	DELIVERY MODE
			01/15/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/599,312	WICKLINE ET AL.		
Examiner	Art Unit		
VANI GUPTA	3768		

	VANI GUPTA	3768	
The MAILING DATE of this communication appear	ars on the cover she	et with the correspondence ad	dress
THE REPLY FILED 16 December 2009 FAILS TO PLACE THIS	APPLICATION IN CO	ONDITION FOR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing eplies: (1) an amendr al (with appeal fee) in	a Notice of Appeal. To avoid abonent, affidavit, or other evidence, compliance with 37 CFR 41.31;	which places the or (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (b MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the ter than SIX MONTHS fo b). ONLY CHECK BOX (	date set forth in the final rejection, wo	tion.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the slipset forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the correspondential and the correspondent of the corresponde	nding amount of the fee. The approp I for reply originally set in the final Of	riate extension fee fice action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR	41.37(e)), to avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b  (a) They raise new issues that would require further con  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bett appeal; and/or	sideration and/or sea v); er form for appeal by	rch (see NOTE below); materially reducing or simplifying	
<ul> <li>(d) They present additional claims without canceling a continuation Sheet.</li> <li>(See 37 CFR 1.114.</li> <li>The amendments are not in compliance with 37 CFR 1.125.</li> <li>Applicant's reply has overcome the following rejection(s):</li> </ul>	6 and 41.33(a)).  1. See attached Notice	e of Non-Compliant Amendment	,
<ul> <li>Newly proposed or amended claim(s) would be allowed non-allowable claim(s).</li> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows: Claim(s) allowed: 2-5 and 7-18.</li> <li>Claim(s) objected to:</li> <li>Claim(s) rejected: 1 and 6.</li> <li>Claim(s) withdrawn from consideration:</li> </ul>	will not be entered	or b)  will be entered and an	
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	sufficient reasons wh	y the affidavit or other evidence i	s necessary and
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	ercome <u>all</u> rejections	under appeal and/or appellant fa	ils to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation <u>REQUEST FOR RECONSIDERATION/OTHER</u></li> <li>The request for reconsideration has been considered but</li> </ol>		·	
See Continuation Sheet.  12. Note the attached Information Disclosure Statement(s). (Id. Other:	·		
/Long V Le/ Supervisory Patent Examiner, Art Unit 3768	/Vani Gupta Examiner, Aı		

Continuation of 3. NOTE: Amendments to claim 1 includes new feature "thin-walled volume compensation balloon...located within the probe." This features was not previously presented in any of the claims. This addition also changes the scope of dependent claims 2 - 6. Therefore, this is a new issue and requires further consideration and search.

Continuation of 11. Does NOT place the application in condition for allowance because: Applicants arguments with respect to "the volume compensation balloon containing a small fraction of the fluid of the fluid chamber at room temperature" are not persuasive. As stated in previous office action, claim language is not very specific about "small fraction." A small fraction could be any small amount of liquid relative to another bigger amount. However, since Claim 1 does not indicate what either amount entails, it is not novel over prior art for this feature alone. Additionally, as also stated in previous office action, the fluid could be in any one of the components at one time. If the device is tilted at a certain angle, the liquid flow could be manipulated so that a smaller amount of the fluid is in the balloon, and the rest of the fluid is in the fluid chamber, Such manipulations would occur naturally during use as explained in col. 2, II. 66 - 67; and col. 3, line 67 - col. 4, line 2. Claim 6 is still rejected as indicated in the previous office action.